



COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled DRIVE APPARATUS FOR CCD IMAGE SENSOR

_____ the specification of which
XX is attached hereto.
_____ was filed on _____
as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

| | | | | |
|-----------------|---------|----------------|-----|----|
| Pat. Appln. No. | | | | |
| 2000-26894 | Japan | 04 / 02 / 2000 | XX | |
| Number | Country | Date Filed | Yes | No |
| Pat. Appln. No. | | | | |
| 2000-26896 | Japan | 04 / 02 / 2000 | XX | |
| Number | Country | Date Filed | Yes | No |
| Pat. Appln. No. | | | | |
| 2000-26897 | Japan | 04 / 02 / 2000 | XX | |
| Number | Country | Date Filed | Yes | No |

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Y. Rocky Tsao, Reg. No. 34,053; Paul T. Clark, Reg. No. 30,162; David L. Feigenbaum, Reg. No. 30,378; Gilbert H. Hennessey, Reg. No. 25,759; Robert E. Hillman, Reg. No. 22,837; G. Roger Lee, Reg. No. 28,963; Ronald E. Myrick, Reg. No. 26,315; Eric L. Prah, Reg. No. 32,590; Richard M. Sharkansky, Reg. No. 25,800; Rene D. Tegtmeyer, Reg. No. 33,567; John N. Williams, Reg. No. 18,948; Charles C. Winchester, Reg. No. 21,040; Frank R. Occhiuti, Reg. No. 35,306; and Evelyn D. Shen, Reg. No. 39,834.

Address all telephone calls to Y. Rocky Tsao at telephone number (617) 542-5070, and address all correspondence to Y. Rocky Tsao, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor Takashi TANIMOTO

Inventor's Signature Takashi Tanimoto Date January 31, 2001

Residence Gifu-ken, Japan

Citizenship Japan

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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to SANYO ELECTRIC CO., LTD. (hereinafter referred to as "ASSIGNEE"), who has a business office at 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

DRIVE APPARATUS FOR CCD IMAGE SENSOR

(File No. _____) for which I (we) have executed an application for a United States Letters Patent on _____ (Application Serial No. _____ filed on _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

1) Takashi Tanimoto Date: January 31, 2001
Name: Takashi TANIMOTO

Witness: Takeo Yoshinaka Date: January 31, 2001
Name:

Witness: Yoshiyuki Nishida Date: January 31, 2001
Name: